

09/518724

Disc Changer

Abstract of the Disclosure

It is an object of the present invention to provide an improved disc changer having a simplified internal structure, capable of smoothly drawing out only a selected disc from a magazine while at the same time effectively preventing other discs from jumping out in the same direction. The disc changer includes a magazine for storing a plurality of discs, a disc drawing device for drawing a selected disc from the magazine, a transporting device for transporting the disc drawing device in the disc arrangement direction. The transporting device comprises moving members driven by a motor so as to be movable in a direction perpendicular to the disc arrangement direction. A plurality of disc draw-out preventing elements are arranged in the disc arrangement direction, each disc draw-out preventing element is adapted to be in either a disc draw-out preventing position or a released position. Further, one of the above moving members has a plurality of releasing portions each of which is capable of positioning one disc draw-out preventing element at a released position, said one disc draw-out preventing element being located at a height of a selected disc.

09518729.030300